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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	NO. CONFIRMATION NO. 4201	
09/729,128		12/01/2000	Younes Achkire	A5369/T4060		
32588	7590	02/11/2003				
		IALS, INC.		EXAMINER		
2881 SCOT SANTA CL				MACARTHU	MACARTHUR, SYLVIA	
				ART UNIT	PAPER NUMBER	
				1763		
				DATE MAILED: 02/11/2003	2	

Please find below and/or attached an Office communication concerning this application or proceeding.

			H > 1				
	Application No.	Applicant(s)					
	09/729,128	ACHKIRE ET AL.					
Office Action Summary	Examiner	Art Unit					
	Sylvia R MacArthur	1763					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet w	vith the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a y within the statutory minimum of the will apply and will expire SIX (6) MC a, cause the application to become a	reply be timely filed irty (30) days will be considered timely. INTHS from the mailing date of this communicatio ABANDONED (35 U.S.C. § 133).	n.				
1) Responsive to communication(s) filed on	·						
2a) ☐ This action is FINAL . 2b) ☑ Th	is action is non-final.						
3) Since this application is in condition for allows closed in accordance with the practice under Disposition of Claims			is				
4) Claim(s) 1-20 is/are pending in the application	١.						
4a) Of the above claim(s) is/are withdra	wn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) 1-20 are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examine							
10) The drawing(s) filed on 2/5/01 is/are: a) acce							
Applicant may not request that any objection to th	=	• •					
11) The proposed drawing correction filed on		disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action. 12)☐ The oath or declaration is objected to by the Examiner.							
•	ammer.						
Priority under 35 U.S.C. §§ 119 and 120 13)	n priority under 35 H.C.C.	C 110(a) (d) an (5)	,				
a) All b) Some * c) None of:	i priority under 35 0.5.C.	9 119(a)-(u) or (1).					
, ,	s have been received						
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bu * See the attached detailed Office action for a list	reau (PCT Rule 17.2(a))	•					
14) Acknowledgment is made of a claim for domesti	c priority under 35 U.S.C	. § 119(e) (to a provisional applicat	ion).				
 a) The translation of the foreign language pro 15) Acknowledgment is made of a claim for domest 	• •						
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice o	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)					

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-14 and 20, drawn to a dispensing module classified in class 222, subclass 3.
 - II. Claims 15-19, drawn to a method of continual dispensing, classified in class 438, subclass 692.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus as claimed can be used to practice another materially different process, one that does not supply and inert gas and one that does not dispense to a semiconductor tool.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Robert Mulcahy on Thursday, February 6, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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1.48(b) and by the fee required under 37 CFR 1.17(i).

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5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sylvia R MacArthur whose telephone number is 703-306-5690. The examiner can normally be reached on M-F during the core hours of 8 a.m. and 2 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory L. Mills can be reached on 703-308-1633. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Sylvia R. MacArthur February 8, 2003

BENJAMIN L. UTECH
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700